



PATENT APPLICATION
File No: 00-18

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : James L. Holloway, Si Lok, Stephen R. Jaspers
Serial No. : 09/781,077
Group Art Unit : 1647
Examiner : Saoud, C.
Filed : February 9, 2001
For : INSULIN HOMOLOG POLYPEPTIDE ZINS4
Date Submitted : August 11, 2003

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AMENDMENT FEE TRANSMITTAL

TECH CENTER 1600/2900

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Supplemental Amendment for the above-mentioned application. The fee required to be filed with the accompanying amendment has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Present Extra	Extra Rate	Fee
Total	20	-30	0	\$9.00	\$000.00
Independent	6	-8	0	\$42.00	\$000.00
1st Presentation of Multiple Dependent Claim				\$140.00	\$000.00
Total					\$000.00

Applicants claim small entity status. Please charge any required fee to
ZymoGenetics, Inc., Deposit Account No. 26-0290. A duplicate of this sheet is enclosed.

Respectfully submitted,

Shelby J. Walker
Registration No. 45,192



1647

Attorney Docket No. 00-18

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Holloway *et al.*
ASSIGNEE : ZYMOGENETICS, INC.
SERIAL NUMBER : 09/781,077 EXAMINER : C. Saoud, Ph.D.
FILING DATE : February 9, 2001 ART UNIT : 1647
FOR : INSULIN HOMOLOG POLYPEPTIDE ZINS4

I hereby certify that this correspondence with the enclosures listed below is being deposited with the United States Postal Service as First Class Mail on the date indicated below and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Amy Beatty Yasutake
Amy Beatty-Yasutake

August 11, 2003
Seattle, Washington

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT

This paper is supplemental to the response to the Office Action mailed December 19, 2002. The Commissioner is hereby authorized to charge any fee due with this submission, or credit any overpayment of same, to Deposit Account No. 26-0290; Reference No. 00-18.

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Dated: August 11, 2003

Remarks

In Applicants' response mailed June 19, 2003, Applicants inadvertently failed to enclose the replacement sequence listing referred to in the Remarks.

Applicants enclose herewith a replacement Sequence Listing in compliance with the Sequence Rules under 37 C.F.R. §1.821(d). The replacement Sequence Listing reflects the addition of new SEQ ID NO:13, as described above.

The content of the paper and computer readable copies are the same and, where applicable, includes no new matter, as required by 37 CFR 1.821-1.825.

CONCLUSION

Applicants respectfully submit that the pending claims are in condition for allowance. If for any reason the Examiner feels that a telephone conference would expedite prosecution of the Application, the Examiner is encouraged to contact the undersigned at the telephone number provided below.

Respectfully submitted,



Dated: August 11, 2003

Shelby J. Walker, Reg. No. 45,192
Attorney for Applicants
c/o ZYMOGENETICS, INC.
1201 Eastlake Avenue East
Seattle, Washington 98102-3702
Tel: (206) 442-6558
Fax: (206) 442-6678

Enclosures:

Paper Copy of Sequence Listing (6 sheets)
Sequence Listing Diskette
Postcard